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NEWS	3	OCT 23	The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS	4	OCT 30	CHEMLIST enhanced with new search and display field
NEWS	5	NOV 03	JAPIO enhanced with IPC 8 features and functionality
NEWS	6	NOV 10	CA/CAPLUS F-Term thesaurus enhanced
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NEWS	8	NOV 20	CA/CAPLUS to MARPAT accession number crossover limit increased to 50,000
NEWS	9	DEC 01	CAS REGISTRY updated with new ambiguity codes
NEWS	10	DEC 11	CAS REGISTRY chemical nomenclature enhanced
NEWS	11	DEC 14	WPIDS/WPINDEX/WPIX manual codes updated
NEWS	12	DEC 14	GBFULL and FRFULL enhanced with IPC 8 features and functionality
NEWS	13	DEC 18	CA/CAPLUS pre-1967 chemical substance index entries enhanced with preparation role
NEWS	14	DEC 18	CA/CAPLUS patent kind codes updated
NEWS	15	DEC 18	MARPAT to CA/CAPLUS accession number crossover limit increased to 50,000
NEWS	16	DEC 18	MEDLINE updated in preparation for 2007 reload
NEWS	17	DEC 27	CA/CAPLUS enhanced with more pre-1907 records
NEWS	18	JAN 08	CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS	19	JAN 16	CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS	20	JAN 16	IPC version 2007.01 thesaurus available on STN
NEWS	21	JAN 16	WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS	22	JAN 22	CA/CAPLUS updated with revised CAS roles
NEWS	23	JAN 22	CA/CAPLUS enhanced with patent applications from India
NEWS	24	JAN 29	PHAR reloaded with new search and display fields
NEWS	25	JAN 29	CAS Registry Number crossover limit increased to 300,000 in multiple databases
NEWS	26	FEB 13	CASREACT coverage to be extended
NEWS	27	Feb 15	PATDPASPC enhanced with Drug Approval numbers
NEWS	28	Feb 15	RUSSIAPAT enhanced with pre-1994 records
NEWS	29	Feb 23	KOREAPAT enhanced with IPC 8 features and functionality
NEWS	30	Feb 26	MEDLINE reloaded with enhancements
NEWS	31	Feb 26	EMBASE enhanced with Clinical Trial Number field
NEWS	32	Feb 26	TOXCENTER enhanced with reloaded MEDLINE
NEWS	33	Feb 26	IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS	34	Feb 26	CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

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=> s ((EVAL or (ethylene co vinyl alcohol))  
UNMATCHED LEFT PARENTHESIS '((EVAL'  
The number of right parentheses in a query must be equal to the  
number of left parentheses.

=> s ((EVAL) or (ethylene co vinyl alcohol))  
L1            7519 ((EVAL) OR (ETHYLENE CO VINYL ALCOHOL))

=> s l1 and heparin  
L2            332 L1 AND HEPARIN

=> s l2 and (polyalkylene glycol)  
L3            3 L2 AND (POLYALKYLENE GLYCOL)

=> s l3 and polyvinylpyrrolidone  
L4            1 L3 AND POLYVINYLPIRROLIDONE

=> d 14 1 ibib abs

L4 ANSWER 1 OF 1 USPATFULL on STN

ACCESSION NUMBER: 2005:267654 USPATFULL  
TITLE: Process and systems for biocompatible surfaces  
INVENTOR(S): Stucke, Sean M., Farmington, MN, UNITED STATES  
Chappa, Ralph A., Prior Lake, MN, UNITED STATES  
Chinn, Joseph A., Shakopee, MN, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005232970	A1	20051020
APPLICATION INFO.:	US 2005-90517	A1	20050325 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2004-556634P	20040326 (60)
	US 2004-568021P	20040503 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Kagan Binder PLLC, Maple Island Building, 221 Main St N Ste 200, Stillwater, MN, 55082, US	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	3 Drawing Page(s)	
LINE COUNT:	2063	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention provides methods and compositions for providing biocompatible surfaces to medical articles. In particular the invention provides biocompatible coatings with heparin activity that are able to release a bioactive agent, wherein the coatings are formed using biostable or biodegradable polymeric material and photoreactive groups.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 13 1-3 ibib abs

L3 ANSWER 1 OF 3 USPATFULL on STN

ACCESSION NUMBER: 2006:175451 USPATFULL  
TITLE: Acylated 4-amidino-and-4-guanidinobenzylamines for inhibition of plasma kallikrein  
INVENTOR(S): Sturzebecher, Jorg, Erfurt,, GERMANY, FEDERAL REPUBLIC OF  
Steinmetzer, Torsten, Jena, GERMANY, FEDERAL REPUBLIC OF  
Schweinitz, Andrea, Jena, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006148901	A1	20060706
APPLICATION INFO.:	US 2004-540958	A1	20040115 (10)
	WO 2004-EP247		20040115
			20060103 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	DE 2003-10301300	20030115
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	CLARK & ELBING LLP, 101 FEDERAL STREET, BOSTON, MA, 02110, US	
NUMBER OF CLAIMS:	45	
EXEMPLARY CLAIM:	1-45	

LINE COUNT: 1567

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention relates to the use of acylated 4-amidino- or 4-guanidinobenzylamine in accordance with the general formula I P4-P3-P2-P1 (I), where P4 is a monosubstituted or polysubstituted or unsubstituted benzylsulfonyl group, P3 is a monosubstituted or polysubstituted or unsubstituted, natural or unnatural  $\alpha$ -amino acid or  $\alpha$ -imino acid in the D configuration, P2 is a monosubstituted or polysubstituted or unsubstituted, natural or unnatural  $\alpha$ -amino acid or  $\alpha$ -imino acid in the L configuration, and P1 is a monosubstituted or polysubstituted or unsubstituted 4-amidino- or 4-guanidinobenzylamine group, for inhibiting plasma kallikrein (PK), factor XIa and factor XIIa, in particular for preventing the activation of coagulation at synthetic surfaces and for systemic administration as anticoagulants/-antithrombotic agents, in particular for preventing the activation of coagulation at synthetic surfaces for the purpose of averting thromboembolic events.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 3 USPATFULL on STN

ACCESSION NUMBER: 2005:267654 USPATFULL

TITLE: Process and systems for biocompatible surfaces

INVENTOR(S): Stucke, Sean M., Farmington, MN, UNITED STATES  
Chappa, Ralph A., Prior Lake, MN, UNITED STATES  
Chinn, Joseph A., Shakopee, MN, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005232970	A1	20051020
APPLICATION INFO.:	US 2005-90517	A1	20050325 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2004-556634P	20040326 (60)
	US 2004-568021P	20040503 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Kagan Binder PLLC, Maple Island Building, 221 Main St N Ste 200, Stillwater, MN, 55082, US	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	3 Drawing Page(s)	
LINE COUNT:	2063	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention provides methods and compositions for providing biocompatible surfaces to medical articles. In particular the invention provides biocompatible coatings with heparin activity that are able to release a bioactive agent, wherein the coatings are formed using biostable or biodegradable polymeric material and photoreactive groups.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 3 USPATFULL on STN

ACCESSION NUMBER: 2004:285840 USPATFULL

TITLE: Stent coatings comprising hydrophilic additives

INVENTOR(S): Pacetti, Stephen D., San Jose, CA, UNITED STATES  
Tang, Yiwen, San Jose, CA, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004224001	A1	20041111
APPLICATION INFO.:	US 2003-431711	A1	20030508 (10)
DOCUMENT TYPE:	Utility		

FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Victor Repkin, Squire, Sanders & Dempsey L.L.P., Suite  
300, One Maritime Plaza, San Francisco, CA, 94111  
NUMBER OF CLAIMS: 45  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 2 Drawing Page(s)  
LINE COUNT: 824

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A coating for implantable medical devices and a method for fabricating  
thereof are disclosed. The coating includes a mixture of a hydrophobic  
polymer and a polymeric hydrophilic additive, wherein the hydrophobic  
polymer and the hydrophilic additive form a physically entangled or  
interpenetrating system.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.